

WEIGHT SUPPLEMENT SHEET FOR ANNUAL ENVELOPE PERMIT

Maximum allowable group and axle weights: (Must have a minimum of 12' between axle groups)		
Steer axle:	650 x Per inch of tire width (size of tire) x the number of tires. EXAMPLE: 650 x 10:00 size tires x 2 = 13,000 lbs.	
Single axle:	25,000 lbs. per axle	
Tandem (2) axle:	46,000 lbs./23,000 lbs. per axle	
Triple (3) axle:	60,000 lbs./20,000 lbs. per axle	
When traveling on a load restricted <u>road</u> the axle and group weight must be 10% less than the maximum allowable weight. Maximum allowable weight for these roads:		
Single axle:	22,500 lbs. per axle	
Tandem (2) axle:	41,400 lbs./20,700 lbs. per axle	
Triple (3) axle:	54,000 lbs./18,000 lbs. per axle	

Below are examples of truck/trailer combinations. Axle groupings may be in any order. For example, the triple axle may be on the drive axle and the tandem at the rear or vice versa. Unusual combinations will be calculated on a case by case basis.

Maximum axle weights	Maximum load zoned weights		
5 axle combination	5 axle combination		
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13,000 46,000 46,000 =105,000	13,000 41,400 41,400 =95,800		
6 axle combination	6 axle combination		
0—00	0—00		
13,000 46,000 60,000 =119,000	13,000 41,400 54,000 =108,400		
Vehicles may have axle combinations other than those listed above, however, they may not exceed the maximum weight per axle grouping or 120,000 lbs. gross weight.			

- The permitted vehicle may not travel over a load-restricted bridge with weights greater than the posted limits.
- Must use caution when crossing any railroad track or crossing.
- Night movement will be allowed when the load is overweight only.
- Routing is the sole responsibility of the permittee.